

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("4862409" "4897810").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:18
S2	1959	fujitsu.as. and state and indicat\$3 and status	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 09:34
S3	201	fujitsu.as. and (state with indicat\$3 with status)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 09:34
S4	21	fujitsu.as. and (state with indicat\$3 with status with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 10:53
S5	624	fujitsu.as. and (state with ("flip-flop" "flip flop"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 10:54
S6	18	fujitsu.as. and (state with ("flip-flop" "flip flop") with status)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 10:54
S7	178202	(state status) near\$3 indicat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 10:59
S8	57264	(hold\$3 retain\$3 stor\$3 contain\$3) same S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 11:01
S9	7898	S8 same (input\$4 same output\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 11:01
S10	1770	compar\$4 same S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 11:04

## EAST Search History

S11	500	(predetermin\$3 known) same S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 11:06
S12	84	first same second same third same S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:02
S13	1823	710/260-269.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:02
S14	178202	(state status) near\$3 indicat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:02
S15	57264	(hold\$3 retain\$3 stor\$3 contain\$3) same S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:02
S16	7898	S15 same (input\$4 same output\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:02
S17	1770	compar\$4 same S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:02
S18	500	(predetermin\$3 known) same S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:02
S19	84	first same second same third same S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:05
S20	1	S13 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:05

## EAST Search History

S21	2294	(status near2 bit) same interrupt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:18
S22	27	(status near2 bit near3 circuit) same interrupt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 13:18
S23	25	("4897810").URPN.	USPAT	OR	OFF	2005/12/12 13:46
S24	1	("4716523").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/12 13:50
S25	101	("6124048" "5423869" "5621706" "5684764" "5691072" "5838645" "5959942" "6030716" "6122229" "6430116" "6459669" "6809994" "6845074" "6422264" "4859954" "4870300" "5392296" "4763248" "4780666" "4856002" "4929944" "5268874" "5519549" "5610855" "5644292" "5822557" "5898602" "5953481" "6210482" "6210482" "6240031" "4250858" "4304003" "4397564" "4418367" "4467375" "4500953" "4540924" "4542427" "4562394" "4757217" "4788892" "4791614" "4796281" "4829467" "4864579" "4870345" "4873699" "4965671" "5208666").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 09:01
S26	1	h10-41804	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 11:03
S27	4301	326/62.ccls. 713/400-600.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 11:04
S28	280	("clear to send" cs cts) and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 11:04
S29	31	modem and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 11:10
S30	11	comparator and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 11:16
S31	42	((status state) near3 detect\$3) and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 11:21

## EAST Search History

S32	49	"state change detection circuit"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/13 11:21
S33	8121	edge adj trigger\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/26 15:13
S34	187011	(state status) near3 indicat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 15:13
S35	1636	S34 and S33	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/26 15:13
S36	98	S34 same S33	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/26 15:13
S37	4498	326/62.ccls. 713/400-600.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 15:13
S38	1	S37 and S36	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/26 15:13
S39	13	(US-4247855-\$ or US-4500953-\$ or US-4763248-\$ or US-4829467-\$ or US-4870345-\$ or US-4897810-\$ or US-5118975-\$ or US-5754764-\$ or US-5815733-\$ or US-5822557-\$ or US-6362675-\$ or US-6779125-\$).did. or (US-6362675-\$).did.	USPAT; DERWENT	OR	OFF	2006/04/26 15:23
S40	2	S39 and (edge adj trigger\$3)	USPAT; DERWENT	OR	OFF	2006/09/08 11:17
S41	2	S39 and (("jk" OR ("t" toggle) OR "d") adj (flip adj flop))	USPAT; DERWENT	OR	OFF	2006/04/26 15:26
S42	297	(edge adj trigger\$3) near3 detect\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 11:17
S43	1002	(edge adj trigger\$3) and (detect\$3 near3 state)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 11:17
S44	15	(edge adj trigger\$3) near5 (detect\$3 near3 state)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 11:26
S45	4	(read adj clear) near3 (status adj bit)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 11:28
S46	6	(read\$3 adj clear\$3) near3 (status adj bit)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 15:24
S47	64	state adj clear\$3 adj signal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 15:25
S48	0	(different unequal) with S47	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 15:25

## EAST Search History

S49	2	(different unequal) same S47	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 15:25
S50	239	710/260-269.ccls. and (stat\$2 near3 detect\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/13 10:26
S51	80	edge and S50	US-PGPUB; USPAT	OR	OFF	2006/09/13 10:25
S52	74	@ad<"20030325" and S51	US-PGPUB; USPAT	OR	OFF	2006/09/13 10:25
S53	19	710/260-269.ccls. and (stat\$2 near3 detect\$3).ti,ab.	US-PGPUB; USPAT	OR	OFF	2006/09/13 10:29
S54	477	(326/62.ccls. 713/400-600.ccls.) and (stat\$2 near3 detect\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/13 10:29
S55	33	(326/62.ccls. 713/400-600.ccls.) and (stat\$2 near3 detect\$3).ti,ab.	US-PGPUB; USPAT	OR	OFF	2006/09/13 10:29